

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("6747283") or ("6812478") or ("6669539").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 18:38
L2	25	("6429130") or ("6361646") or ("5580622") or ("jp2001077068\$") or ("20040165177") or ("6806948") or ("jp2001021317\$") or ("20030082904") or ("6798529") or ("6549279") or ("20020176098") or ("6585562") or ("20020089676") or ("6664557") or ("6806948").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 18:41
L3	505426	cmp polish\$4 planariz\$6 flatten\$4 abrad\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L4	173213	normal\$5 with (spectrum spectra wavelength nm reflect\$5 peak maxim\$4 minim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L5	17375	L3 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L6	9846401	endpoint\$4 end-point\$4 control\$4 measur\$4 detect\$4 overpolish\$4 overetch\$4 identif\$4 analysis analy\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L7	16024	L5 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L8	551	L3 same L4 same L6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L9	516	L8 and @ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L10	2078	L7 and (xenon xe broadband (broad adj band))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
L11	108	L10 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:14

L12	3096	((216/18) or (216/38) or (216/84) or (216/85) or (216/88) or (216/89) or (216/90) or (216/91)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 19:14
L13	3321	((438/8) or (438/16) or (438/692)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 19:14
L14	5129	((451/5) or (451/6) or (451/41)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 19:15
L15	2428	((356/72) or (356/73) or (356/326)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 19:15
L16	13318	12 13 14 15	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:15
L17	95	16 and normaliz\$4 with (spectra spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:15
L18	92	17 not 11	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:16
S1	505426	cmp polish\$4 planariz\$6 flatten\$4 abrad\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:52
S2	173213	normal\$5 with (spectrum spectra wavelength nm reflect\$5 peak maxim\$4 minim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:53
S3	17375	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:54
S4	9846401	endpoint\$4 end-point\$4 control\$4 measur\$4 detect\$4 overpolish\$4 overetch\$4 identif\$4 analysis analy\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:55
S5	16024	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:55

S6	5193	S3 and S4.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:56
S7	64235	S2 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:57
S8	2922	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:57
S9	551	S1 same S2 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 12:59
S10	516	S9 and @ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:01
S11	2078	S5 and (xenon xe broadband (broad adj band))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:02
S12	108	S11 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 19:06
S13	0	S12 and (third adj probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:02
S14	0	S12 and (second adj probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:02
S15	0	S12 and (multi\$4 adj probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:02
S16	2	S12 and (multi\$4 adj detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:04
S17	0	S12 and (third adj detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:04

S18	4	S12 and (second adj detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:04
S19	320	S11 and concentric\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:05
S20	9	S9 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:07
S21	35	S9 and fourier adj transform	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 15:25

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	183	(puls\$4 flash\$4) with microsecond with xenon	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:38
L2	1	1 and cmp	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:35
L3	377	(puls\$4 flash\$4) with microsecond with (xa broadband white band xenon)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:38
L4	13	3 and (cmp polish\$4 planariz\$6 flatten\$4 abrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:39
L5	773	(puls\$4 flash\$4) with \$second with xenon	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:38
L6	3858	(puls\$4 flash\$4) with \$second with (xe broadband white band xenon)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:38
L7	290	6 and (cmp polish\$4 planariz\$6 flatten\$4 abrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:50
L8	10	6 same (cmp polish\$4 planariz\$6 flatten\$4 abrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:40
L9	283	7 and (endpoint\$4 end-point\$4 control\$4 measur\$4 detect\$4 overpolish\$4 overetch\$4 identif\$4 analysis analy\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:42
L10	255	9 and @ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:44
L11	98	10 and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:45

L12	5194	continuous with puls\$4 with (light lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:45
L13	3096	((216/18) or (216/38) or (216/84) or (216/85) or (216/88) or (216/89) or (216/90) or (216/91)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 20:46
L14	3321	((438/8) or (438/16) or (438/692)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 20:46
L15	5129	((451/5) or (451/6) or (451/41)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 20:46
L16	2428	((356/72) or (356/73) or (356/326)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/22 20:46
L17	13318	L13 L14 L15 L16	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:46
L18	44	12 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:46
L19	860	12 and (cmp polish\$4 planariz\$6 flatten\$4 abrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:50
L20	668	12 and (cmp polish\$4 planariz\$6 abrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:50
L21	302	20 and (xe xenon)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:50
L22	243	21 and (ic semiconductor circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:51
L23	5	22 and damascene	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/22 20:51